Blakely, Sokoloff, Taylor & Zafman LLP (310) 207-3800
Title: 3D RENDERING TEXTURE CACHING SCHEME
1st Named Inventor: Michael Mantor

Application No.: 09/502,994

Docket No.: 42390P9421

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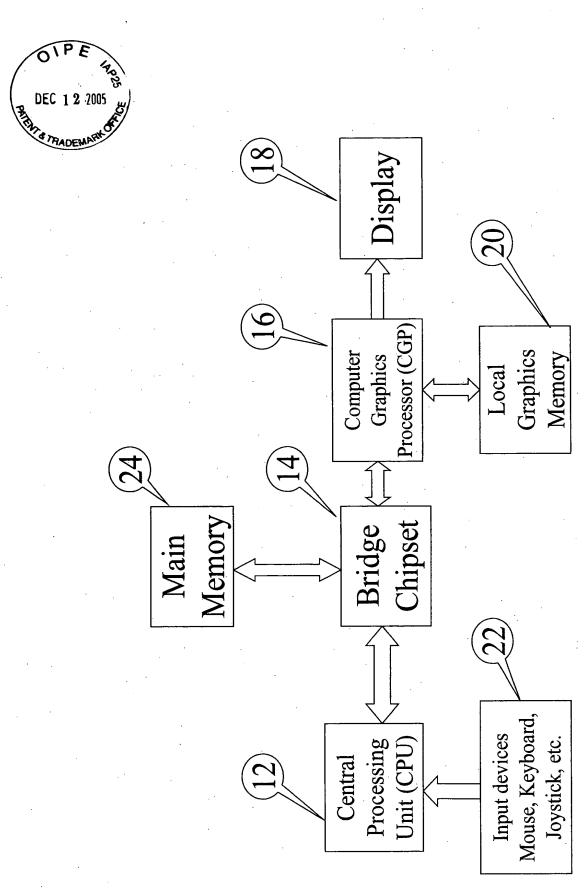


Figure 1 Computer Display System

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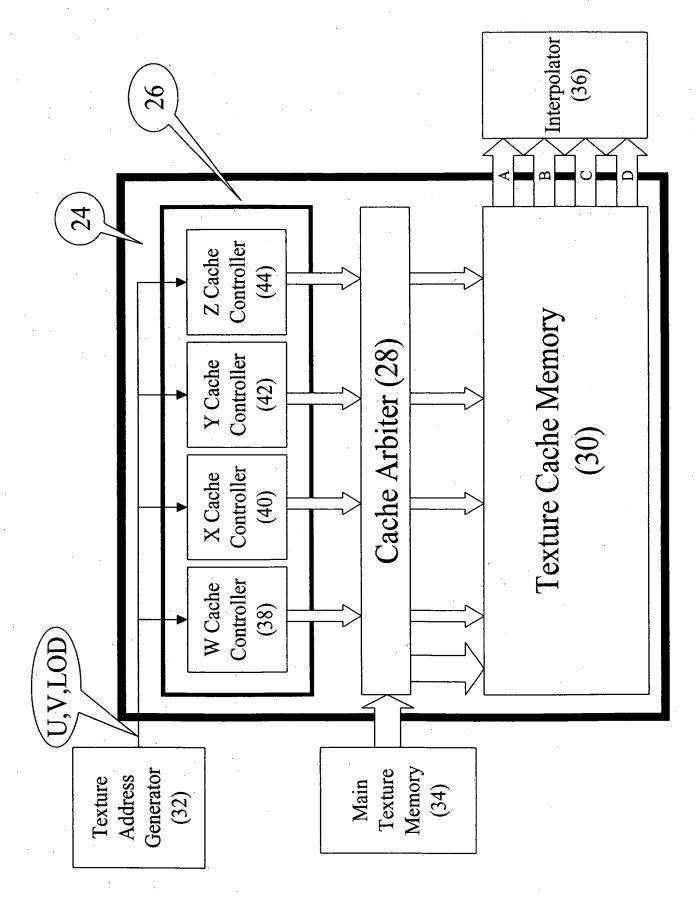


Figure 2 Texture Cache System

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1st Named Inventor: Michael Mantor

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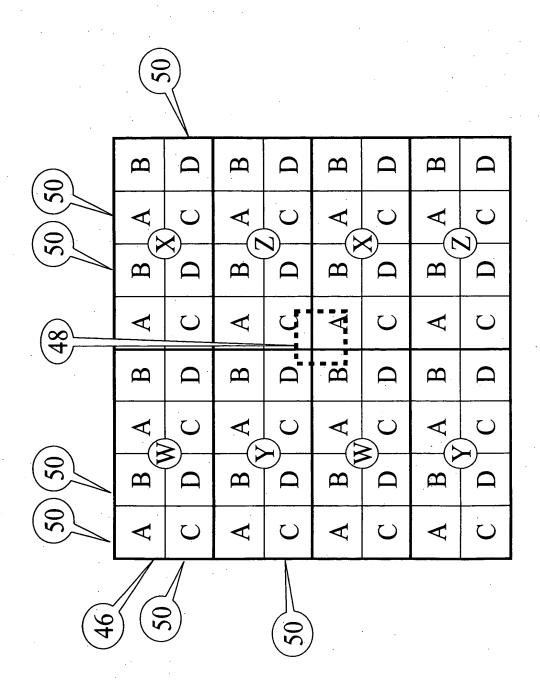


Figure 3 Texel Type

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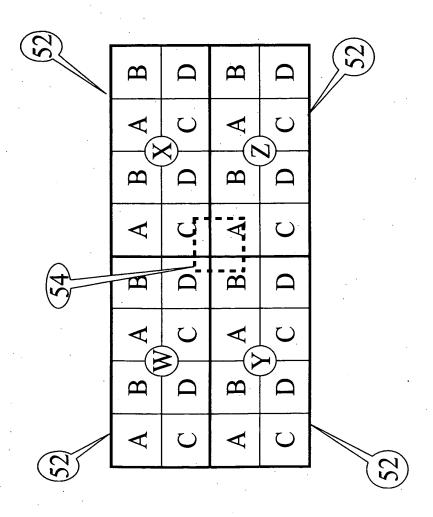


Figure 4 Texture Block Identifiers

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1st Named Inventor: Michael Mantor Application No.: 09/502,994

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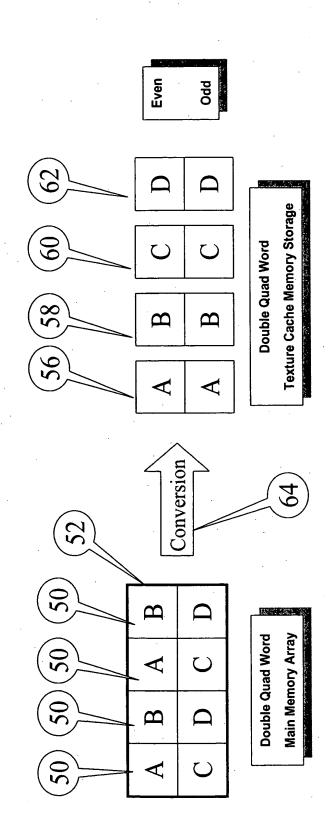


Figure 5 Memory - Cache Mapping

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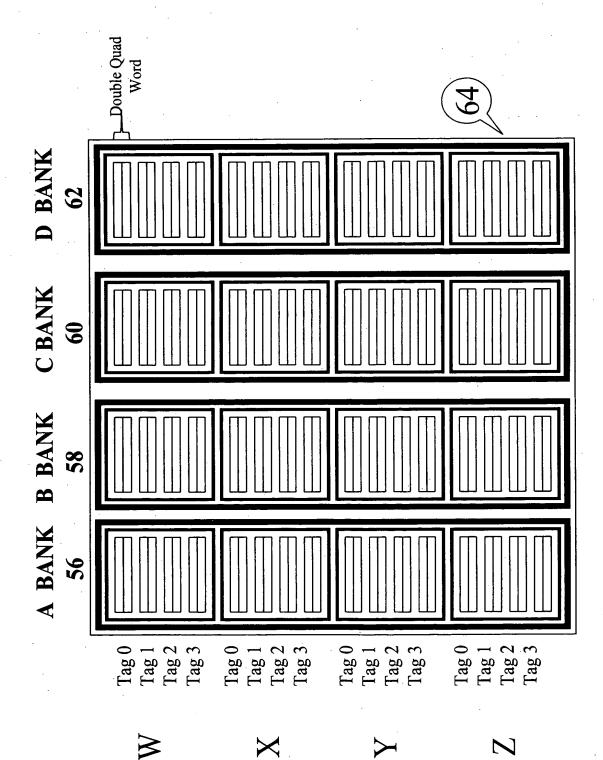
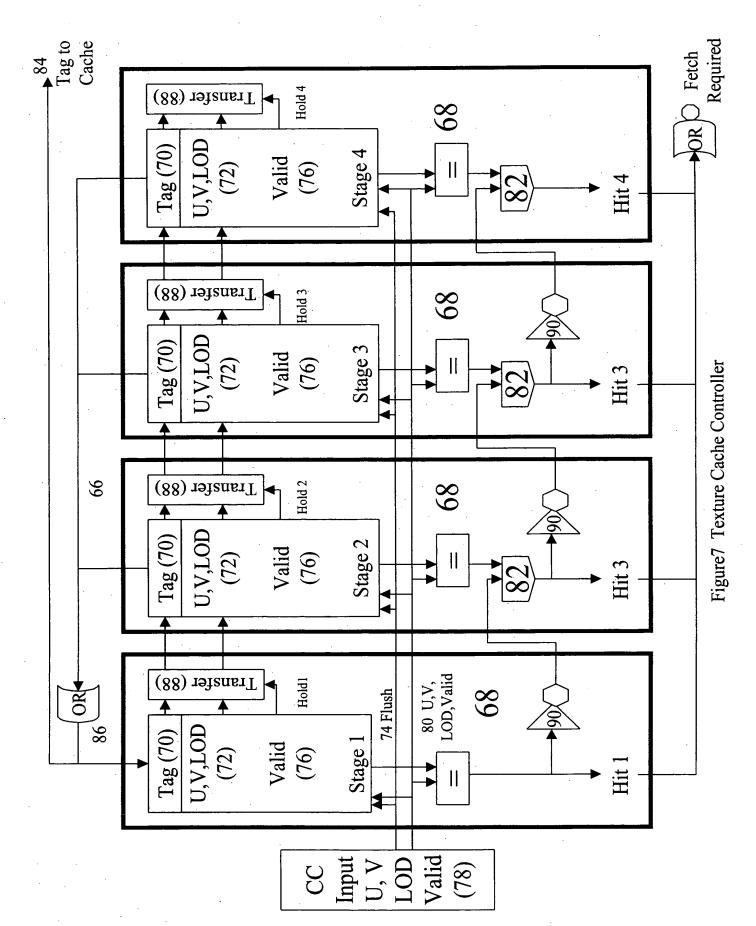


Figure 6 Texture Cache Memory

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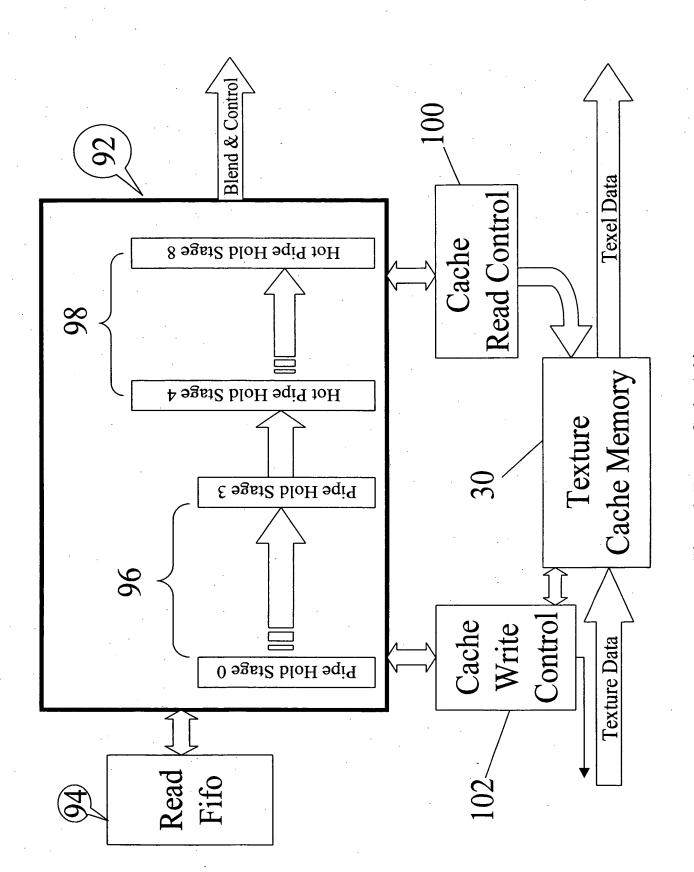


Figure 8 Texture Cache Arbiter